United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27045

7590

ERICSSON INC. 6300 LEGACY DRIVE M/S EVR 1-C-11 PLANO, TX 75024

11/05/2007

EXAMINER WON, MICHAEL YOUNG **ART UNIT PAPER NUMBER**

2155

DATE MAILED: 11/05/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/084.879	10/18/2001	Georgios Karagiannis	P15234-US2	7269

TITLE OF INVENTION: SEAMLESS HANDOFF IN MOBILE IP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	1	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/05/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of a specifying a new corre	maintenance fees w spondence address;	rill be mailed to the current and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee pap	(s) Transmittal. Thi ers. Each additiona	mailing can only be used for settificate cannot be used for a paper, such as an assignment of mailing or transmission.	or any other accompanying
27045	7590 11/05	/2007	114 4		•	· ·
ERICSSON IN 6300 LEGACY M/S EVR 1-C-1	DRIVE 1	•	I he Sta add trar	reby certify that th les Postal Service w ressed to the Mail smitted to the USP	tificate of Mailing or Trans is Fee(s) Transmittal is being vith sufficient postage for fire Stop ISSUE FEE address TO (571) 273-2885, on the d	g deposited with the United at class mail in an envelope above, or being facsimile ate indicated below.
PLANO, TX 750	024					(Depositor's name)
		N.				(Signature)
				*		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/084,879	10/18/2001		Georgios Karagiannis		P15234-US2	7269
TITLE OF INVENTION	: SEAMLESS HANDOF	F IN MOBILE IP				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/05/2008
, EXAM	INER	ART UNIT	CLASS-SUBCLASS]		
WON, MICHA	AEL YOUNG	2155	455-436000	•		
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the p		•	
_ ′	ondence address (or Cha	nge of Correspondence	(1) the names of up to or agents OR, alternati	vely,	•	
☐ "Fee Address" ind	ication (or "Fee Address' 2 or more recent) attach	' Indication form ed. Use of a Customer	(2) the name of a sing registered attorney or 2 registered patent attollisted, no name will be	agent) and the nam orneys or agents. If	es of up to	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	pe)		
PLEASE NOTE: Uni recordation as set fort	ess an assignee is identi h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assign assignment.	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (CITY	and STATE OR C	OUNTRY)	
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗖 Co	orporation or other private gro	oup entity Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (Ple	ase first reapply ar	y previously paid issue fee	shown above)
Issue Fee		t	A check is enclosed.			
	o small entity discount p	•	Payment by credit can. The Director is hereby		is attached. ge the required fee(s), any de	ficiency, or credit any
			overpayment, to Depo	sit Account Number	er (enclose a	n extra copy of this form).
5. Change in Entity Sta a. Applicant claim	tus (from status indicated s SMALL ENTITY statu	•	☐ b. Applicant is no lon	ger claiming SMAI	LL ENTITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee an	d Publication Fee (if requested Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than	the applicant; a regi	stered attorney or agent; or th	ne assignee or other party in
· ·						
					lo	
an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, VAlexandria, VAlexandria, Virginia 223	tiality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DC 13-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is es depending upon the indice Chief Information Offic COMPLETED FORMS T	timated to take 12 r vidual case. Any co er, U.S. Patent and O THIS ADDRESS	he public which is to file (and minutes to complete, includin mments on the amount of the Trademark Office, U.S. Departments of the Send TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/084,879 10/18/2001		10/18/2001	Georgios Karagiannis	P15234-US2	7269		
27045	7590	11/05/2007		EXAM	EXAMINER		
ERICSSON II	VC.	WON, MICHA	. WON, MICHAEL YOUNG				
6300 LEGACY		•	ART UNIT	PAPER NUMBER			
M/S EVR 1-C-1 PLANO, TX 75				2155 DATE MAILED: 11/05/2007	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 799 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 799 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.